



- NOTES
- The drawing makes specific reference to the following:
    - Structural Drawings: CS91W5/1 & 2
    - Schedule of Typical Details
    - Schedule of Precast Concrete Components
    - Reinforcement Schedules 48, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100
    - Mechanical, Electrical and Drainage Architectural Drawings
  - Normal Reinforced Concrete Construction
    - Classes of Concrete: C20 (1:2:4)
    - Type of Cement: Ordinary Portland Cement
    - Type of Aggregate: Crushed Granite
  - Finishes to exposed concrete surfaces:
    - Standard - Smooth
    - Not described but refer to Architect's details
  - Reinforcement:
    - Bars: Mild steel denoted by Diameter number, bar number, eg 7B for 1/2", MS, bar 85
    - High tensile steel denoted by Diameter number, H or B, bar number, eg 7H8
    - Fabric: High tensile steel welded mesh denoted by BS Reference number, sheet mark
    - Fabric reinforcement shall have the following laps:
      - Main bars:
        - Ends: 45°
        - Internal face: 1'
      - Secondary bars:
        - Ends: 45°
        - Internal face: 1'
  - Cover to reinforcement shall be as follows unless otherwise indicated:
    - Slabs: to outer layer - Top 1 1/2", Bottom 1 1/2", Ends 1 1/2"
    - Columns to main bars - Top 1 1/2", Bottom 1 1/2", Sides 1 1/2", Ends 1 1/2"
    - Walls: to outer layer - External face 2", Internal face 1"
  - Slab and wall reinforcement are shown thus:
    - Bottom of slab and far side of wall: ---
    - Top of slab and near side of wall: - - - - -
  - Buildings Code Class 'A' to be used throughout ALL REINFORCED CONCRETE FOOTINGS AND SECOND FLOOR ETC. (SEE E.E.)
  - CONCRETE TO BE APPLIED TO EXTERNAL FACE OF ALL WALLS AND END SLAB AND RETURNED OVER FOOTINGS AS INDICATED

Schedule of Amendment Number	Date	All amendments to working drawings will be made by means of Schedules of Amendment
Detail:		
CENTRAL COLLEGIATE BUILDING FOUNDATIONS SHEET 2		
Client:	Pitt & Neill, Chartered Civil Engineers Portland House, Stag Place, Victoria, London, S.W.1 Victoria 2005	
Drawn by:	Date:	Scale:
Checked by:	Date:	1:10
Drawn by:	Approved by:	Drawing No: CS91W5/3